1 2 14/1 a

PATENT Customer No. 22,852 Attorney Docket No. 6502.0062-02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: K. Coulter

In re Application of:

)
Peter C. JONES et al.

) Group Art Unit: 2141
)

Filed: August 3, 2001 ) Confirmation No.: 2575

For: DEFERRED RECONSTRUCTION
OF OBJECTS AND REMOTE
LOADING FOR EVENT
NOTIFICATION IN A
DISTRIBUTED SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application No.: 09/891,178

Sir:

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed foreign and non-patent literature documents are attached.

Copies of the U.S. patent publications are not enclosed.

Attorney Docket No. 6502.0062-02

Application No. 09/891,178

Applicants respectfully request that the Examiner consider the listed documents

and indicate that they were considered by making appropriate notations on the attached

form.

This submission does not represent that a search has been made or that no

better art exists and does not constitute an admission that each or all of the listed

documents are material or constitute "prior art." If the Examiner applies any of the

documents as prior art against any claims in the application and Applicants determine

that the cited documents do not constitute "prior art" under United States law,

Applicants reserve the right to present to the office the relevant facts and law regarding

the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the

patentability of the disclosed invention over the listed documents, should one or more of

the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please

charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,

GARRETT & DUNNER, L.L.P.

Dated: August 2, 2005

- 2 -

· ,		/0	156		
IDS Form PTO/S	B/08: Substitute for for	m 1449VPTO	0 0 000 C.	C	omplete if Known
			0 2 2005 %	Application Number	09/891,178
INF	ORMATION D ATEMENT BY	usc <b>k</b> asu	RE	Filing Date	August 3, 2001
STA	TEMENT BY	ADDIVEA	NT AS	First Named Inventor	Peter C. JONES et al.
]	ALEMENT DI	ALLEN	PLOEMAN	Art Unit	2141
	(Use as many sheets	as necessary)		Examiner Name	K. COULTER
Sheet	1	of	4	Attorney Docket Number	06502.0062-02000

		U.S. PATENTS	AND PUBLISHE	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS							
Examiner Initials	Cite No.	Document Number  Number-Kind Code (if known)	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear						
		4,800,488	1/24/1989	Agrawal et al.	<u> </u>						
		4,819,233	4/4/1989	Delucia et al.	·						
-		5,339,430	8/16/1994	Lundin et al.							
		5,341,477	8/23/1994	Pitkin et al.	-						
	_	5,446,901	8/29/1995	Owicki et al.							
		5,459,837	10/17/1995	Caccavale							
		5,491,791	2/13/1996	Glowny et al.							
-		5,548,724	8/20/1996	Akizawa et al.	<del>/ N</del>						
		5,644,720	7/1/1997	Boll et al.							
		5,664,191	9/2/1997	Davidson et al.							
-		5,682,534	10/28/1997	Kapoor et la.							
		5,721,825	2/24/1998	Lawson et al.							
		5,734,706	3/31/1998	Windsor et al.							
		5,745,703	04/28/1998	Cejtin et al.							
		5,758,077	5/26/1998	Danahy et al.							
		5,764,982	9/9/1998	Madduri							
		5,799,173	8/25/1998	Gossler et al.							
		5,999,988	12/7/1999	Pelegri-Llopart et al.							
		5,806,042	9/8/1998	Kelly et al.							
		5,915,112	6/22/199	Boutcher							
		5,925,108	7/20/1999	Johnson et al.							
		5,978,773	11/2/1999	Hudetz et al.							
-		5,991,808	11/23/1999	Broder et al.	_						
		5,996,075	11/30/1999	Matena							
		6,003,065	12/14/1999	Yan et al							
	-	6,014,686	1/11/2000	Elnozahy et al.							
		6,018,619	1/25/2000	Allard et al.							
		6,092,194	7/18/2000	Touboul							
		6,101,528	8/8/2000	Butt							

Examiner		Date	
Signature		Considered	

•	OIPE
IDS Form PTO/SB/08: Substitute for form 14	9A/PTO 0 2 2005 6
INFORMATION DISC	(LOSURE 🔏
STATEMENT BY AP	PRIGANIA
(Use as many sheets as ne	cessary)

Sheet

Co	omplete if Known	
Application Number	09/891,178	
Filing Date	August 3, 2001	
First Named Inventor	Peter C. JONES et al.	
Art Unit	2141	
Examiner Name	K. COULTER	
Attorney Docket Number	06502.0062-02000	

6,104,716	U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
6,157,960       12/5/2000       Kaminsky et al.         6,189,046       2/13/2001       Moore et al.         6,212,578       4/3/2002       Racicot et al.         6,243,814       6/5/2001       Matena         6,282,581       8/28/2001       Moore et al.         6,292,934       9/18/2001       Davidson et al.         6,301,613       10/9/2001       Ahlstrom et al.         6,321,275       11/20/2001       McQuistan et al.         6,327,677       12/4/2001       Garg et al.         6,351,735       2/26/2002       Deaton et al.         6,360,266       3/19/2002       Pettus         6,363,409       3/26/2002       Hart et al.         6,408,342       6/18/2002       Moore et al.         6,418,468       7/9/2002       Ahlstrom et al.         6,578,074       5/13/2003       Ding et al.         6,578,074       5/13/2003       Bahlmann         6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,604,140       8/5/2003       Wolfrath et al.         6,7704,803       3/9/2004       Wilson et al. </th <th>6,104,716</th> <th>8/15/2000</th> <th>Crichton et al.</th> <th></th>	6,104,716	8/15/2000	Crichton et al.				
6,189,046 2/13/2001 Moore et al. 6,212,578 4/3/2002 Racicot et al. 6,243,814 6/5/2001 Matena 6,282,581 8/28/2001 Moore et al. 6,292,934 9/18/2001 Davidson et al. 6,301,613 10/9/2001 Ahlstrom et al. 6,321,275 11/20/2001 McQuistan et al. 6,321,275 11/20/2001 McQuistan et al. 6,327,677 12/4/2001 Garg et al. 6,351,735 2/26/2002 Deaton et al. 6,363,266 3/19/2002 Pettus 6,363,409 3/26/2002 Hart et al. 6,408,342 6/18/2002 Moore et al. 6,418,468 7/9/2002 Ahlstrom et al. 6,578,074 6/10/2003 Bahlmann 6,6578,074 6/10/2003 Bahlmann 6,6578,074 6/10/2003 Bahlmann 6,603,772 8/5/2003 Moussavi et al. 6,604,147 8/5/2003 Murphy et al. 6,604,140 8/5/2003 More et al. 6,654,793 11/25/2003 Wolfrath et al. 6,677,729 6/29/2004 Wilson et al. 6,801,940 10/5/2004 Bruck et al. 6,801,940 10/5/2004 Moran et al. 6,804,111 10/12/2004 Dugan et al. 6,804,711 10/12/2004 Dugan et al. US200/0059212A1 5/16/2002 Junji Takagi	6,154,844	02/04/2003	Martin et al.				
6,212,578	6,157,960	12/5/2000	Kaminsky et al.				
6,243,814 6/5/2001 Matena 6,282,581 8/28/2001 Moore et al. 6,292,934 9/18/2001 Davidson et al. 6,301,613 10/9/2001 Ahlstrom et al. 6,321,275 11/20/2001 McQuistan et al. 6,327,677 12/4/2001 Garg et al. 6,351,735 2/26/2002 Deaton et al. 6,360,266 3/19/2002 Pettus 6,363,409 3/26/2002 Hart et al. 6,408,342 6/18/2002 Moore et al. 6,418,468 7/9/2002 Ahlstrom et al. 6,564,174 5/13/2003 Ding et al. 6,578,074 6/10/2003 Bahlmann 6,603,772 8/5/2003 Moussavi et al. 6,604,127 8/5/2003 Murphy et al. 6,664,140 8/5/2003 Beck et al. 6,654,793 11/25/2003 Wollrath et al. 6,6704,803 3/9/2004 Wilson et al. 6,801,940 10/5/2004 Devarakonda et al. 6,801,940 10/5/2004 Bruck et al. 6,804,711 10/12/2004 Dugan et al. US2002/0059212A1 5/16/2002 Junji Takagi US2002/0073019 A1 6/13/2002 Deaton	6,189,046	2/13/2001	Moore et al.				
6,282,581 8/28/2001 Moore et al. 6,292,934 9/18/2001 Davidson et al. 6,301,613 10/9/2001 Ahlstrom et al. 6,321,275 11/20/2001 McQuistan et al. 6,327,677 12/4/2001 Garg et al. 6,351,735 2/26/2002 Deaton et al. 6,360,266 3/19/2002 Pettus 6,363,409 3/26/2002 Hart et al. 6,408,342 6/18/2002 Moore et al. 6,418,468 7/9/2002 Ahlstrom et al. 6,564,174 5/13/2003 Ding et al. 6,564,773 Moursavi et al. 6,603,772 8/5/2003 Moussavi et al. 6,604,127 8/5/2003 Murphy et al. 6,604,140 8/5/2003 Beck et al. 6,674,803 3/9/2004 Wilson et al. 6,6757,729 6/29/2004 Devarakonda et al. 6,801,949 10/5/2004 Bruck et al. 6,801,949 10/5/2004 Dugan et al. US2001/0011350 A1 8/2/2001 Zabetian US2002/0059212A1 5/16/2002 Deaton	 6,212,578	4/3/2002	Racicot et al.	- ,			
6,292,934 9/18/2001 Davidson et al. 6,301,613 10/9/2001 Ahlstrom et al. 6,321,275 11/20/2001 McQuistan et al. 6,327,677 12/4/2001 Garg et al. 6,351,735 2/26/2002 Deaton et al. 6,360,266 3/19/2002 Pettus 6,363,409 3/26/2002 Hart et al. 6,408,342 6/18/2002 Moore et al. 6,418,468 7/9/2002 Ahlstrom et al. 6,564,174 5/13/2003 Ding et al. 6,578,074 6/10/2003 Bahlmann 6,603,772 8/5/2003 Moussavi et al. 6,604,127 8/5/2003 Murphy et al. 6,664,140 8/5/2003 Beck et al. 6,674,93 11/25/2003 Wollrath et al. 6,775,729 6/29/2004 Devarakonda et al. 6,801,940 10/5/2004 Bruck et al. 6,801,949 10/5/2004 Dugan et al. US2002/0059212A1 5/16/2002 Junji Takagi US2002/0059212A1 5/16/2002 Deaton	6,243,814	6/5/2001	Matena				
6,301,613       10/9/2001       Ahlstrom et al.         6,321,275       11/20/2001       McQuistan et al.         6,327,677       12/4/2001       Garg et al.         6,351,735       2/26/2002       Deaton et al.         6,360,266       3/19/2002       Pettus         6,363,409       3/26/2002       Hart et al.         6,408,342       6/18/2002       Moore et al.         6,418,468       7/9/2002       Ahlstrom et al.         6,564,174       5/13/2003       Ding et al.         6,578,074       6/10/2003       Bahlmann         6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,801,940       10/5/2004       Devarakonda et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002 <t< td=""><td>6,282,581</td><td>8/28/2001</td><td>Moore et al.</td><td></td></t<>	6,282,581	8/28/2001	Moore et al.				
6,321,275       11/20/2001       McQuistan et al.         6,327,677       12/4/2001       Garg et al.         6,351,735       2/26/2002       Deaton et al.         6,360,266       3/19/2002       Pettus         6,363,409       3/26/2002       Hart et al.         6,408,342       6/18/2002       Moore et al.         6,418,468       7/9/2002       Ahlstrom et al.         6,564,174       5/13/2003       Ding et al.         6,578,074       6/10/2003       Bahlmann         6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,801,940       10/5/2004       Devarakonda et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,292,934	9/18/2001	Davidson et al.				
6,327,677       12/4/2001       Garg et al.         6,351,735       2/26/2002       Deaton et al.         6,360,266       3/19/2002       Pettus         6,363,409       3/26/2002       Hart et al.         6,408,342       6/18/2002       Moore et al.         6,418,468       7/9/2002       Ahlstrom et al.         6,564,174       5/13/2003       Ding et al.         6,578,074       6/10/2003       Bahlmann         6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,301,613	10/9/2001	Ahlstrom et al.				
6,351,735 2/26/2002 Deaton et al. 6,360,266 3/19/2002 Pettus 6,363,409 3/26/2002 Hart et al. 6,408,342 6/18/2002 Moore et al. 6,418,468 7/9/2002 Ahlstrom et al. 6,564,174 5/13/2003 Ding et al. 6,578,074 6/10/2003 Bahlmann 6,603,772 8/5/2003 Moussavi et al. 6,604,127 8/5/2003 Murphy et al. 6,604,140 8/5/2003 Beck et al. 6,664,793 11/25/2003 Wollrath et al. 6,704,803 3/9/2004 Wilson et al. 6,757,729 6/29/2004 Devarakonda et al. 6,801,940 10/5/2004 Bruck et al. 6,804,711 10/12/2004 Dugan et al. US2001/0011350 A1 8/2/2001 Zabetian US2002/0073019 A1 6/13/2002 Deaton	6,321,275	11/20/2001	McQuistan et al.				
6,360,266       3/19/2002       Pettus         6,363,409       3/26/2002       Hart et al.         6,408,342       6/18/2002       Moore et al.         6,418,468       7/9/2002       Ahlstrom et al.         6,564,174       5/13/2003       Ding et al.         6,578,074       6/10/2003       Bahlmann         6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	 6,327,677	12/4/2001	Garg et al.				
6,363,409       3/26/2002       Hart et al.         6,408,342       6/18/2002       Moore et al.         6,418,468       7/9/2002       Ahlstrom et al.         6,564,174       5/13/2003       Ding et al.         6,578,074       6/10/2003       Bahlmann         6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,351,735	2/26/2002	Deaton et al.				
6,408,342 6/18/2002 Moore et al. 6,418,468 7/9/2002 Ahlstrom et al. 6,564,174 5/13/2003 Ding et al. 6,578,074 6/10/2003 Bahlmann 6,603,772 8/5/2003 Moussavi et al. 6,604,127 8/5/2003 Murphy et al. 6,604,140 8/5/2003 Beck et al. 6,654,793 11/25/2003 Wollrath et al. 6,704,803 3/9/2004 Wilson et al. 6,777,729 6/29/2004 Devarakonda et al. 6,801,940 10/5/2004 Moran et al. 6,801,949 10/5/2004 Bruck et al. 6,804,711 10/12/2004 Dugan et al. US2001/0011350 A1 8/2/2001 Zabetian US2002/0059212A1 5/16/2002 Deaton	6,360,266	3/19/2002	Pettus				
6,418,468       7/9/2002       Ahlstrom et al.         6,564,174       5/13/2003       Ding et al.         6,578,074       6/10/2003       Bahlmann         6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Moran et al.         6,804,949       10/5/2004       Bruck et al.         0,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,363,409	3/26/2002	Hart et al.				
6,564,174       5/13/2003       Ding et al.         6,578,074       6/10/2003       Bahlmann         6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         0,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,408,342	6/18/2002	Moore et al.				
6,578,074 6/10/2003 Bahlmann 6,603,772 8/5/2003 Moussavi et al. 6,604,127 8/5/2003 Murphy et al. 6,604,140 8/5/2003 Beck et al. 6,654,793 11/25/2003 Wollrath et al. 6,704,803 3/9/2004 Wilson et al. 6,757,729 6/29/2004 Devarakonda et al. 6,801,940 10/5/2004 Moran et al. 6,801,949 10/5/2004 Bruck et al. 6,804,711 10/12/2004 Dugan et al. US2001/0011350 A1 8/2/2001 Zabetian US2002/0059212A1 5/16/2002 Junji Takagi US2002/0073019 A1 6/13/2002 Deaton	6,418,468	7/9/2002	Ahlstrom et al.				
6,603,772       8/5/2003       Moussavi et al.         6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,564,174	5/13/2003	Ding et al.				
6,604,127       8/5/2003       Murphy et al.         6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,578,074	6/10/2003	Bahlmann				
6,604,140       8/5/2003       Beck et al.         6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,603,772	8/5/2003	Moussavi et al.	P			
6,654,793       11/25/2003       Wollrath et al.         6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,604,127	8/5/2003	Murphy et al.	<del>- ·</del>			
6,704,803       3/9/2004       Wilson et al.         6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,604,140	8/5/2003	Beck et al.				
6,757,729       6/29/2004       Devarakonda et al.         6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,654,793	11/25/2003	Wollrath et al.				
6,801,940       10/5/2004       Moran et al.         6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,704,803	3/9/2004	Wilson et al.				
6,801,949       10/5/2004       Bruck et al.         6,804,711       10/12/2004       Dugan et al.         US2001/0011350 A1       8/2/2001       Zabetian         US2002/0059212A1       5/16/2002       Junji Takagi         US2002/0073019 A1       6/13/2002       Deaton	6,757,729	6/29/2004	Devarakonda et al.				
6,804,711 10/12/2004 Dugan et al. US2001/0011350 A1 8/2/2001 Zabetian US2002/0059212A1 5/16/2002 Junji Takagi US2002/0073019 A1 6/13/2002 Deaton	6,801,940	10/5/2004	Moran et al.	· · · · · · · · · · · · · · · · · · ·			
US2001/0011350 A1 8/2/2001 Zabetian US2002/0059212A1 5/16/2002 Junji Takagi US2002/0073019 A1 6/13/2002 Deaton	6,801,949	10/5/2004	Bruck et al.				
US2002/0059212A1 5/16/2002 Junji Takagi US2002/0073019 A1 6/13/2002 Deaton	6,804,711	10/12/2004	Dugan et al.				
US2002/0073019 A1 6/13/2002 Deaton	US2001/0011350 A1	8/2/2001	Zabetian				
	US2002/0059212A1	5/16/2002	Junji Takagi				
US2002/0111814 A1 8/15/2002 Barnett et al.	US2002/0073019 A1	6/13/2002	Deaton				
	US2002/0111814 A1	8/15/2002	Barnett et al.				

	Examiner	Date	l i
	Signature	Considered	
•			

		/0	156			
IDS Form PTO/SE	3/08: Substitute for for	m 1449 VPTO	20		omplete if Known	
			0 2 2005 5	, approation manipor	09/891,178	
INFO	DRMATION D TEMENT BY (Use as many sheets	usc <b>k</b> asu	RE 💐	Filing Date	August 3, 2001	
ATS	TEMENT BY	ADDITO	NT J	First Named Inventor	Peter C. JONES et al.	
317	ILLINICIAI DI	VL. L. PAGE	ADEMARK	Art Unit	2141	
	(Use as many sheets	as necessary)		Examiner Name	K. COULTER	
Sheet	3	of	4	Attorney Docket Number	06502.0062-02000	

		U.S. PATENTS	AND PUBLISI	HED U.S. PATENT APPLI	CATIONS		
		US2003/0005132 A1	1/2/2003	Nguyen et al.			
		US2003/0084204	5/1/2003	Wollrath et al.			
		US2003/0191842 A1	10/9/2003	Murphy et al.			
			FOREIGN PA	TENT DOCUMENTS			
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures	Translation	
į		Country Code Number Kind Code (if known)			Appear		
		WO01/13228 A2	2/22/2001	PCT			
		WO01/86394 A2	11/15/2001	PCT			
		WO01/90903 A1	11/29/2001	PCT			
		WO99/17194	4/8/1999	PCT			
		NON	PATENT LIT	ERATURE DOCUMENTS	·		
Examiner Initials	Cite No.	(book, magazine, journal	l, serial, symposiu publisher, city a	TERS), title of the article (when a m, catalog, etc.), date, page(s), vnd/or country where published.	volume-issue number	r(s),	
		codebase.html, 2003, p	ages 1-9.	MI", http://java.sun.com/j2s			
				ethods and Return Values no. 1, Jan. 1998, pp. 89-9		IBM	
		Amitabh et al., Proxies, 212-220, 1992.	Application In	terfaces, and Distributed S	Systems, IEEE, p	p.	
		AUTO-ID CENTER, "Auto-ID Savant Specification 1.0," Version of 13 October 2003 (58 pages).					
		for Distributed File Cacl	ne Consistenc	"Leases: An Efficient Fault y", 1989, ACM, pages 202	-210.	nism	
		Hype", ACM, Spring 19	96, Vol. 27, pa				
		Java Remote Method In Feb. 1997, chapters 5 a		cification, JDK 1.1 FCS, Su	un Microsystems	, Inc.	
			Queen Mary 8	nt Agents to Manage Busin Westfield College, Mile E 345-360).			
		Li, Sing et al., "Professi					
		Spiteri, M.D., et al., "An	architecture to	o support storage and retri	eval of events",	1998.	
		NO	ON PATENT L	ITERATURE DOCUMENT	rs		

Examiner	Date	
Signature	Considered	

IDS Form PTO/SB/08: Substitute for form 1449A/PTD  Complete if Known						
		$\mathbf{f}$	NIR II 2 200F	Opplication Number  Gring Date  First Named Inventor	09/891,178	
l INFO	ORMATION D	uscud <b>s</b> ú	RE 2005	un ing Date	August 3, 2001	
STA	TEMENT BY				Peter C. JONES et al.	
317	(ILMILIAI DI	ALL LIGHT	70	Art Unit Examiner Name	2141	
	(Use as many sheets	as necessary)	TADEMAN	Examiner Name	K. COULTER	
Sheet	4	of	4	Attorney Docket Number	06502.0062-02000	

		U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS	
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
		Subramanian, Sakthi et al., "Automatic Verification of Object Code Against Source Code," IEEE, 1996, pp. 46-55.	
		Wollrath et al., "Java-Centric Distributed Computing," IEEE Micro, pp. 44-53, 1997.	
		A. Wollrath et al., "A Distributed Object Model for the Javal System," USENIX, June 17, 1996, pp. 291-231.	
		A. Wollrath et al., "Simple Activation for Distributed Objects," USENIX, June 26, 1995, pp. 1-11.	
		R. Riggs et al., "Pickling state in the Java System," USENIX, 1996, vol. 9(4), pp.241-250	
		A. D. Stoyenko, "SUPRA-RPC:SUbprogram PaRAmeters in Remote Procedure Calls," Software-Practice and Experience, 1994, vol. 24(1), pp. 27-49.	

Examiner	Date	
Signature	 Considered	